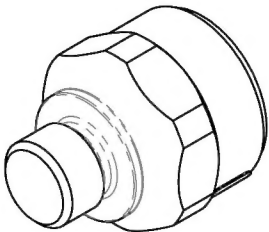


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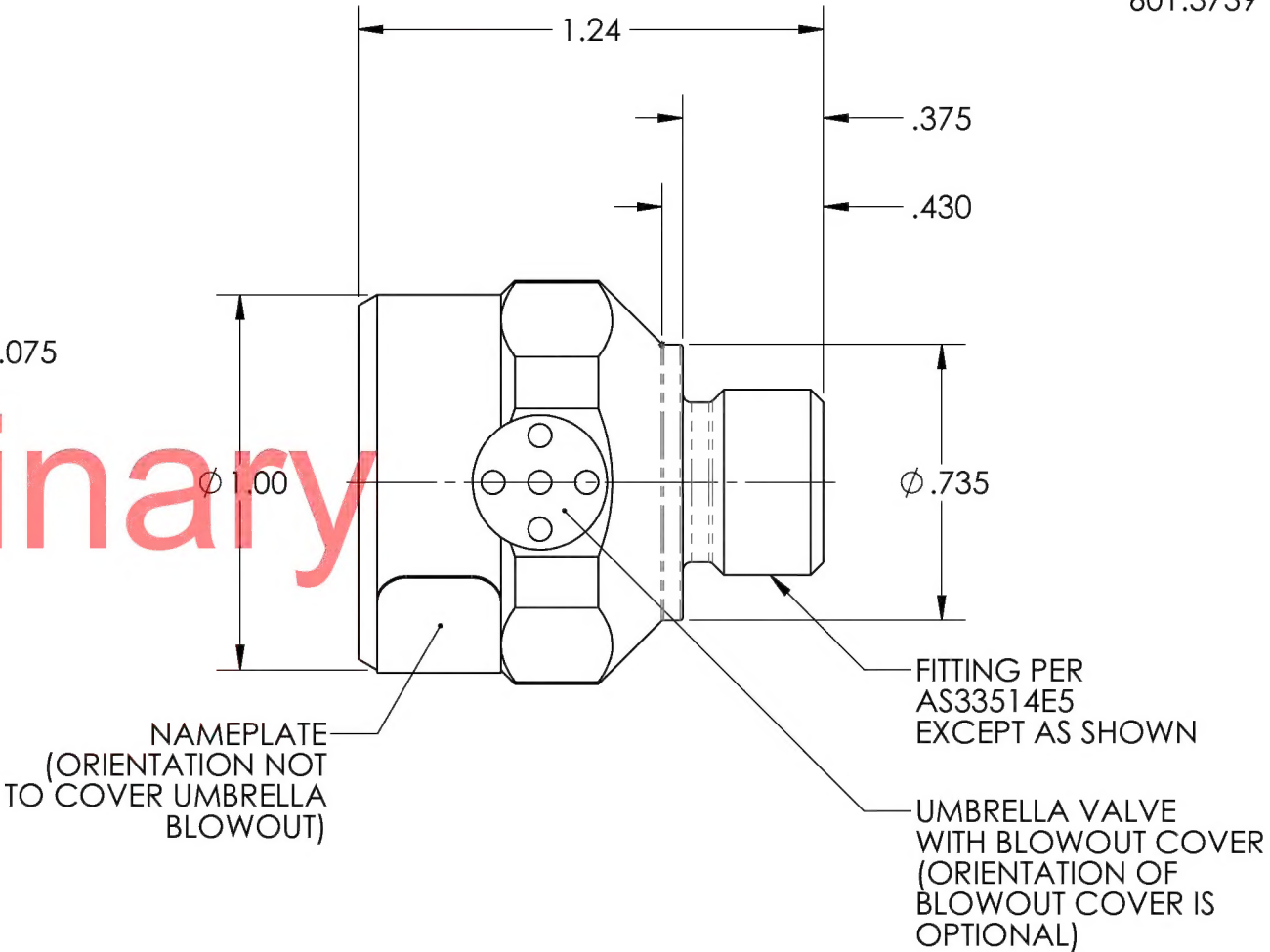
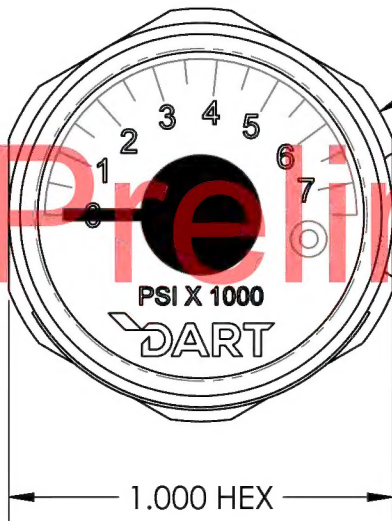
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

NOTES:

1. MATERIAL:
 - CASE/FITTING: 303 STAINLESS STEEL
 - BOURDON TUBE: INCONEL X-570
 - CRYSTAL: ACRYLIC
 - DIAL: ALUMINUM ALLOY, ANODIZED. WHITE BACKGROUND WITH BLACK CHARACTER
 - ARC: 180° ± 20°
2. PERFORMANCE CRITERIA:
 - PRESSURE RANGE: 0-7500 PSI AT 70°F
 - PROOF PRESSURE: 9000 PSI AT 70°F
 - BURST PRESSURE: 16000 PSI AT 70°F
 - ACCURACY: ±150 PSI
 - TEMPERATURE RANGE: -20°F TO 160°F
 - FLUID MEDIA: HELIUM
3. NAMEPLATE INFORMATION:
 - PRESSURE GAUGE
 - QED/INC.
 - XXXX-XXX-XX S/N _____
 - CUSTOMER P/N _____
4. OVERPRESSURE STOP: AS REQUIRED, THE PRESSURE MECHANISM SHALL BE MECHANICALLY RESTRICTED TO PREVENT POINTER FROM STRIKING CASE
5. POINTER COLOR AND TYPE: BLACK PAINT
6. CRYSTAL SEALANT: O-RING
7. BLOWOUT SEAL: UMBRELLA VALVE
8. SUGGESTED VENDOR: QED INC.
9. SUGGESTED VENDOR P/N: 1000-128-00




601.3739



SOURCE CONTROL DRAWING

PROTOTYPE REVISIONS							
ZONE	REV	DESCRIPTION	DATE	APPROVED	CHANGE CODE	EFFECTIVITY	REVISED BY
-	PR1	INITIAL PROTOTYPE RELEASE	03-07-2020	T. CROSS	-	-	K .TAILOR

QTY		PARTS LIST			
NEXT ASSY (S)		ORIGINAL DATE (MO-DA-YR) 20.07.13		 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300 APICAL INDUSTRIES, INC. dba DART AEROSPACE	
		DRAWN BY KPT	CHECKER EAN		
		DRAWING APPROVAL P. BRAVO XX-XX-XX			
		CONTRACT No.			
		GAUGE			
		SIZE B	CAGE CODE 07MZ6	DWG. NO. 601.3739	REV. PR1
		SCALE NONE			SHEET 1 OF 1